

Fig 1

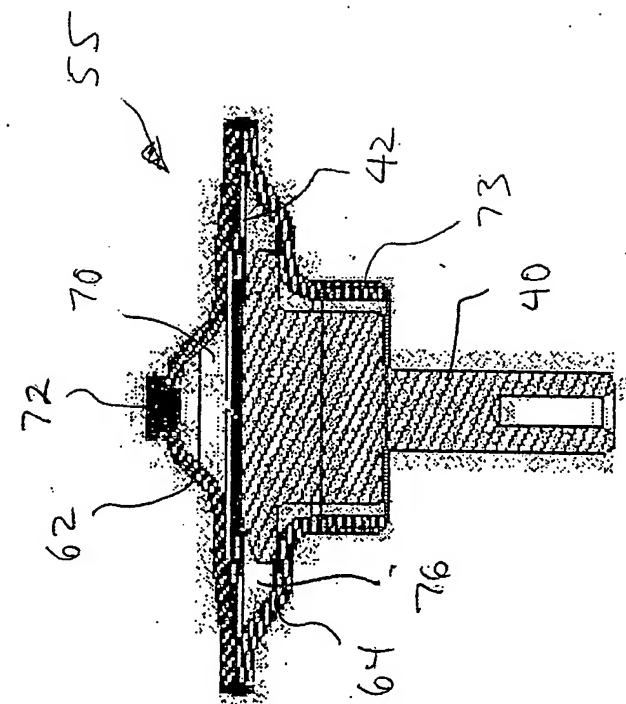


Fig. 2

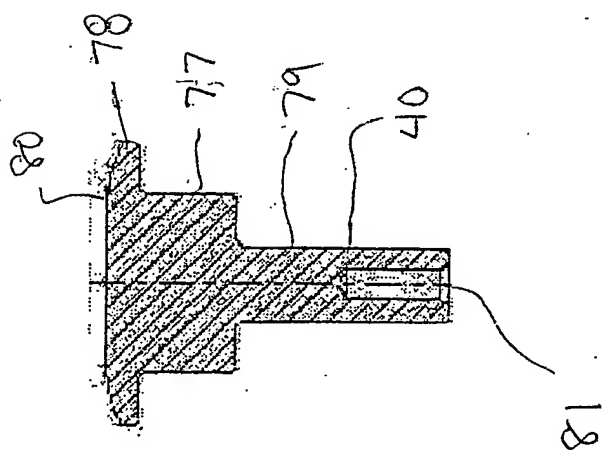


Fig. 3

Flow vs. Time

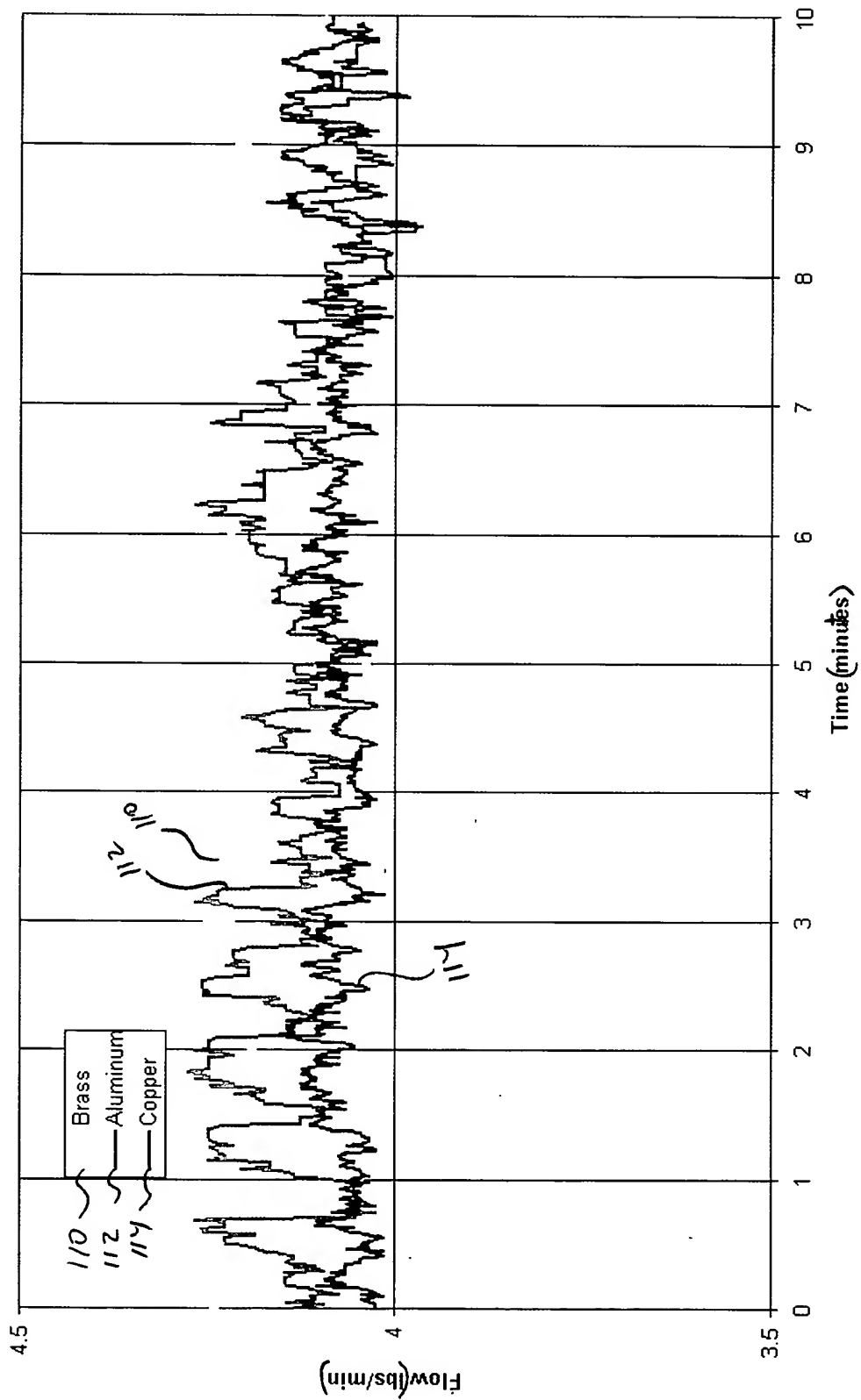


Fig. 4

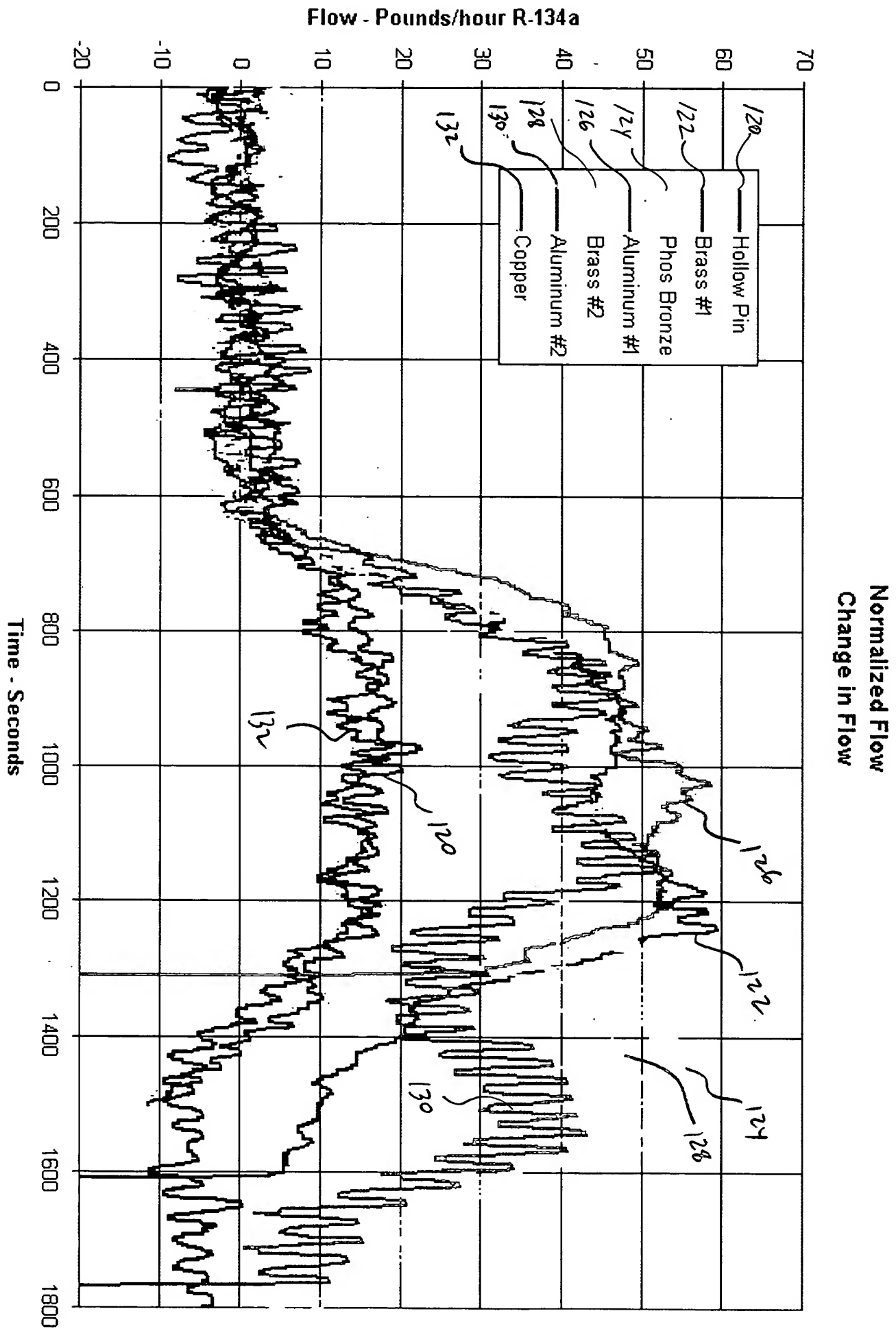


Fig. 5